

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Ai-Zhi Piao, et al
SERIAL NO.: 09/559,799
FILED: April 27, 2000
FOR: MIXTURES OF VARIOUS TRIBLOCK
POLYESTER POLYETHYLENE GLYCOL
COPOLYMERS HAVING IMPROVED GEL
PROPERTIES
ART UNIT: 1616
EXAMINER: Dewitty, Robert M.
DOCKET NO.: T8275

**CERTIFICATE OF DEPOSIT
UNDER 37 C.F.R. § 1.8**

I hereby certify that this
correspondence is being deposited
with the United States Postal
Service as First Class Mail, postage
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Commissioner of Patents,
Washington, D.C. 20231.

Karen Jacobson
December 31, 2002
Date of Deposit

**SECOND SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97**

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). Applicant respectfully submits that this Information Disclosure Statement is filed pursuant to:

 37 C.F.R. § 1.97 (b)(1) or (3), within three months of the filing date of the application, or before a first office action on the merits, whichever occurs last;

 X 37 C.F.R. § 1.97 (c), after a first office action on the merits, but before a Final Office

Action or a Notice of Allowance, whichever occurs first, and is accompanied by either 1) a statement in accordance with 37 C.F.R. § 1.97(e), or 2) the fee set forth in § 1.17(p); or

_____ 37 C.F.R. § 1.97 (d), after a Final Office Action or Notice of Allowance, whichever occurs first, but on or before payment of the issue fee, and is accompanied by both 1) a statement in accordance with 37 C.F.R. § 1.97(e), and 2) the fee set forth in § 1.17(p).

While no representation is made that any of these references may be "prior art" within the meaning of that term in accordance with 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the references listed, together with any other references which may have been previously submitted or listed, are the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each listed reference (or relevant portion thereof) which was not previously submitted to, or cited by, the Patent Office is also enclosed.

For all listed references that are not either in the English language, or accompanied by a translation into English, a concise explanation of relevance as required under 37 C.F.R. § 1.98(a)(3) is enclosed attached to each.

Assistant Commissioner of Patents
Page 3

Please charge any additional fees or credit any overpayment to Deposit Account No. 20-0100.


DATED this 31st day of Dec., 2002.

Respectfully submitted,



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PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
T8275SERIAL NO.
09/559,799

LIST OF PRIOR ART CITED BY APPLICANT

SECOND SUPPLEMENTAL

APPLICANT Ai-Zhi Piao, et al.

FILING DATE
April 27, 2000GROUP
1616

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AM						
	AN						
	AO						
	AP						
	AQ						

OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.)

	AR		Byeongmoon Jeong, et al, "Biodegradable Block Copolymers as Injectable Drug-delivery Systems", <i>Letters to Nature</i> , Vol. 388, 28 August 1997, page 860, lines 5-9.
	AS		A Chenite, et al, "Novel Injectable Neutral Solutions of Chitosan Form Biodegradable Gels In Situ", <i>Biomaterials</i> , 21 (2000) 2155-2161, page 2155, column 1, lines 5-7.
	AT		E. Ruel-Gariepy, et al, "Thermosensitive Chitosan-based Hydrogel Containing Liposomes for the Delivery of Hydrophilic Molecules", <i>Journal of Controlled Release</i> , 82 (2002) 373-383, page 374, column 1, lines 32-36.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.